Manhole In	spection Summary	Manhole # S27A1_008MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 27	7A1 Node: 008 Status: Found	Insp Date: 4/18/08 2:49 PM
Incomplete Cor	nments	Crew: FW,EH,DH
		Inspector: fwalcott
		Firm: PER
Location	Address: 2201 Manokin St	Cross Street: Annapolis Rd
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (iii	
	Type: Sanitary Condition: Sound	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 3 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Morta	r
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length	n: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Morta	r 🗌 Roots 🔲 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 0 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)

Manhole Inspection Summary

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Location View



MISCELLANEOUS



mud diposits on bench and in channel

Defect 2



Top View



Defect 5



infitration from morter in corbel

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 3.25 (ft.) Flow Characteristics: Slow

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole

Possible Illicit Connection

4 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 4.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 3.12 (ft.) Flow Characteristics: None

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

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5 O'Clock Inflow

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4 in. Circular Gravity Sewer Pipe In @ 5 OClock



Pipe Seal Cond: Unknown

line

10 in. Circular Gravity Sewer Pipe In @ 6 OClock

Infiltration: Evidence





Pipe Height: 10.8 (i	in.) Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined	
Invert Depth: 3.33	(ft.) Flow Characteristics: Slow	

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Connects To: Manhole

Possible Illicit Connection

Drop: None

Possible Illicit Connection